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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Complete if Known			
			on Number	10/729,558-Conf. #2045		
			ite	December 4, 2003		
			ned Inventor	Woo Seong YOON		
For FY 2009			Examiner Name K. Lim			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 2453			
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney	Attorney Docket No. 1630-0409PUS1		31	
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order Other (please identify):						
X Deposit Account Name: Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee						
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
		SEARCH FE	ES EXAM	INATION FEES		
	Small Entity	Small	Entity	Small Entity		
Application Type Fee (\$			(\$) <u>Fee (\$</u>		Fees Paid (\$)	
Utility 330			70 220	110		
Design 220	110 1	00	50 140	70		
Plant 220	110 3	30 1	55 170	85		
Reissue 330	165 5	40 2	70 650	325		
Provisional 220	110	0	0 0	0		
2. EXCESS CLAIM FEES Small Entity						
Fee Description Fee (\$)						
Each claim over 20 (including Reissues) 52					52 26	
Each independent claim over 3 (incl				220 110		
Multiple dependent claims					390 195	
Total Claims		Fee Paid (\$)	Multiple Depend	ent Claims	
24 - 24 or HP	_ x =			Fee (\$)	Fee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.						
Indep. Claims Extra Claim	s Fee (\$)	Fee Paid (\$)				
3 or HP =	_ × =					
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)						
Total Sheets Extra Sheet					ree Patu (\$)	
- 100 =						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00						
SUBMITTED BY Singapura (703) 205 9000						
Signature	<u>u Cley</u>	(Attorney/A			(703) 205-8000	
Name (Print/Type) Esther H. Chong				Date	May 6, 2009	